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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/981,790	10/19/2001	Todd J. Mortier	ECV-6142C	6743	
30452 EDWARDS L	7590 04/12/201 IFESCIENCES CORPO	EXAM	EXAMINER		
LEGAL DEPARTMENT			WILLSE, DAVID H		
ONE EDWAR IRVINE, CA 9		ART UNIT	PAPER NUMBER		
,			3738		
			MAIL DATE	DELIVERY MODE	
			04/12/2011	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) MORTIER ET AL. 09/981.790 Office Action Summary Examiner Art Unit David H. Willse 3738 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period fo	r Reply						
WHIC - Exten after: - If NO - Failur Any n	DRTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, HEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  The property of the may be available under the provisions of 37 CPR 1 138(8). In one event, however, may a reply be timely filed as common the provisions of 37 CPR 1 138(8). In one event, however, may a reply be timely filed provided by the provided will apply and will expire SIX (6) MONTHS from the mailing date of this communication, to reply with the set or extended period for reply will, by statute, cause the application to become ABANDONE(D SI US C) \$1.33). apply received by the Office Islaer than three months after the mailing date of this communication, even if timely filed, may reduce any of patent term allustrants. See 37 CPR 1.70(46).						
Status							
2a)⊠ 3)□	Responsive to communication(s) filed on 10 January 2011.  This action is <b>FINAL</b> . 2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) 60-62,64,66-68, and 83-88 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 60-62,64,66-68, and 83-88 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.						
Application	on Papers						
10)	The specification is objected to by the Examiner.  The drawing(s) filed onis/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	nder 35 U.S.C. § 119						
a)[	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  All   b  Some * 0  None of:  1.   Certified copies of the priority documents have been received.  2.   Certified copies of the priority documents have been received in Application No  3.   Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  ee the attached detailed Office action for a list of the certified copies not received.						
Attachment	(s)						
	e of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948)  — Paper No(s)/Mail Date. — Paper No(s)/Mail Date. — 1 Hottee of Informal Patent Application  — No(s)/Mail Date. — 6   Other: — 6   Other: — 6   Other: — 7   Ot						

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 60-62, 64, 66, 67, 83, and 84 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Melvin, US 5,957,977. Regarding claim 83 and others, Melvin discloses securing a ring 56 "suprajacent" the in situ mitral valve annulus in the left atrium 16 (column 4, line 66, to column 5, line 3; column 8, lines 8-12), securing a first elongate member 86 to a wall of natural heart 10 via yoke 70 (column 5, lines 55-58; column 8, lines 34-36; Figures 2 and 4), disposing at a distal portion of said member 86 a first anchoring structure in the form of a polyester bead (column 5, lines 32-34), and similarly securing a second elongate member 86 (with an anchoring bead that is discrete from the first member bead) to an opposing heart wall. Regarding claim 66, the third elongate member corresponds to the septal frame 53 or to another (third) one of the cords 86. Regarding claim 84, drawing papillary muscles toward the in situ mitral valve would have been inherent from the tightening of the cords or elongate members 86 (column 8, lines 40-43).

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Claims 68 and 85-88 are rejected under 35 U.S.C. 103(a) as being unpatentable over Melvin, US 5,957,977. Passing one or more of the cords or elongate members 86 through a base of a papillary muscle would have been obvious in order to help ensure proper functioning of the in situ mitral valve, with the ordinary practitioner having been motivated by Melvin's concern for maintaining the chordae in a proper configuration (column 5, lines 14-15; column 2, lines 51-54).

Applicant's remarks have been considered and are adequately addressed in the grounds of rejection above.

All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114 (MPEP § 706.07(b)). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however,

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will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dave Willse, whose telephone number is 571-272-4762 and who is generally available Monday through Thursday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

/David H. Willse/ Primary Examiner Art Unit 3738